



$$R, R_1 \leq 0.3$$

$$R_2 \leq 1$$

The inner surface of the oil cylinder shall be honed (GH) or polished (RLB) to 0.4 ~ 3.2 μ mRmax(0.1~0.8 μ MRA), especially under harsh lubrication conditions, polishing is required.

Model	ϕD	ϕd	H	L	KVK Part number
SPGW-50	50	36	8.5	9	SP5001V2
SPGW-60	60	46	8.5	9	SP5002V2
SPGW-63	63	48	10.5	11	SP5003V2
SPGW-65	65	50	10.5	11	SP5004V2
SPGW-70	70	55	10.5	11	SP5005V2
SPGW-75	75	60	10.5	11	SP5006V2
SPGW-80	80	65	10.5	11	SP5007V2
SPGW-85	85	70	10.5	11	SP5008V2
SPGW-90	90	75	10.5	11	SP5009V2
SPGW-95	95	80	10.5	11	SP5010V2
SPGW-100	100	85	12	12.5	SP5011V2
SPGW-105	105	90	12	12.5	SP5012V2
SPGW-110	110	95	12	12.5	SP5013V2
SPGW-115	115	100	12	12.5	SP5014V2
SPGW-120	120	105	12	12.5	SP5015V2
SPGW-125	125	102	15.5	16	SP5016V2
SPGW-130	130	107	15.5	16	SP5017V2
SPGW-135	135	112	15.5	16	SP5018V2
SPGW-140	140	117	15.5	16	SP5019V2
SPGW-145	145	122	15.5	16	
SPGW-150	150	127	15.5	16	SP5020V2
SPGW-160	160	137	15.5	16	SP5021V2
SPGW-165	165	142	15.5		
SPGW-170	170	147	15.5	16	SP5022V2
SPGW-180	180	157	15.5	16	SP5023V2
SPGW-185	185	162	15.5	16	SP5024V2
SPGW-190	190	167	15.5	16	SP5025V2
SPGW-200	200	177	15.5	16	SP5026V2
SPGW-210	210	187	15.5	16	SP5027V2
SPGW-220	220	197	15.5	16	SP5028V2
SPGW-225	225	202	15.5	16	SP5029V2
SPGW-230	230	207	15.5	16	SP5030V2
SPGW-240	240	217	15.5	16	SP5031V2
SPGW-250	250	222	17	17.5	SP5032V2

